

(Use several sheets if necessary)



Serial No.
09/838.073

Applicant
Todd C. Sacktor

Filing Date
April 20, 2001

**Group
1646**

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
	AA						
	AB						
	AC						

[illegible]

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

MBP ↑	1.	Osten, P. et al., "Protein Synthesis-Dependent Formation of Protein Kinase Mζ in Long-Term Potentiation", <u>Journal of Neuroscience</u> 16(8): 2444-2451 (1996)
	2.	Hrabetova, S. et al., "Bidirectional Regulation Of Protein Kinase Mζ in the Maintenance of Long-Term Potentiation and Long-Term Depression", <u>Journal of Neuroscience</u> 16(17): 5324-5333 (1996)
	3.	Bareggi, R. et al., "Selective Distribution Of Multiple Protein Kinase C Isoforms In Mouse Cerebellar cortex", <u>Biol. Cell</u> 87: 655-63 (1996)
	4.	Barad, M. et al., "Mice Overexpressing A Constitutively Active PKMζ Derived Transgene In Brain under CAMKII Promoter Control Show Defects' In Memory And Increased Incidence Of Neurofibromas", <u>Abstracts of the Society for Neuroscience</u> 24(1-2): 328 (1998), XP-002967921
↓	5.	Drier, E. A. et al., "Enhancement of Memory In Drosophila Via Induction Of A Mouse PKC Isoform, MPKM-ε43B", <u>Abstracts of the Society for Neuroscience</u> 26(1-2): 94 (2000), XP-002967918
MBP	6.	Ling, D. S. F. et al., "Protein Kinase Mζ Is Necessary And Sufficient For LTP Maintenance", <u>Nature Neuroscience</u> 5(4): 295-296 (2002), XP-002310112

EXAMINER

MICHAEL PRAK

DATE CONSIDERED

9-12-05

* **EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.